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WOVEN BAG FABRIC FOR AIR BAG

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[Amendments have been incorporated into the text of the translation.]

Claim

A woven bag fabric for an air bag, characterized by the fact that in a woven bag fabric that periodically has connecting parts in the longitudinal direction, woven fabrics of the surface and the back of a long interval part A have a short interval part B inversely connected by the connecting part; and a part C in which the woven fabrics of the surface and back are integrated is provided in said short interval part.

Brief description of the figures

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Figure 1 shows part of a conventional bag woven fabric. Figure 2 is an enlarged diagram showing connecting parts of the conventional air bag. Figures 3 and 5 show continuous bodies of the woven bag fabric of the present invention. Figure 4 is an enlarged diagram showing connecting parts of the woven bag fabric of the present invention. Figures 6-8 are respectively structural diagrams showing connecting parts B and C.

Explanation of symbols:

- A Long interval part (bag part)
- B Short interval part (bag part)
- C Integrated part (connecting part)
- 2 Warp
- { Weft

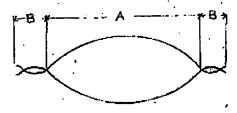


Figure 1

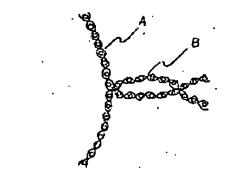


Figure 2



Figure 3

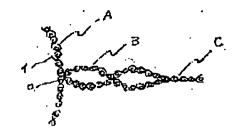


Figure 4



Figure 5

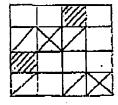


Figure 6

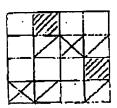


Figure 7

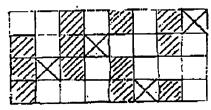


Figure 8

Ref.: Sally Current

Japanese Kokai Utility Model No. Sho 50[1975]-145875

8645031999

Job No.: 360-110666

Translated from Japanese by the McElroy Translation Company 800-531-9977 customerservice@mcelroytranslation.com

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⑩日本国特許庁

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B 60 R 21/12

國日本分類

8645031999

47 A 8 80 K 0 公關実用新案公報

6364 - 35 庁内整理番号· 6774-36

の実開昭50-145875 ②公開 · 阳50 (1975) . 12. 3

審查請求 未請求 (全5頁)

回衝擊緩循用級機物

匈史

昭49-56352

砂出

昭49 (1974) 5月20日

四考

安藤勝敏 大庫市大平2の14の15

闭

山下重二 滋賀県甲賀郡甲賀町上野1703

圔

伊達泰助

大津市瀬田南大道町2830

同

大津市瀬田大江町1528

包田

東レ株式会社

東京都中央区日本橋室町2の2

砂実用新業登録請求の範囲

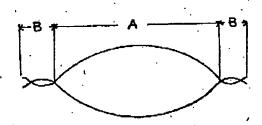
長さ方向に周期的に接続部を存する袋職物に多 いて、長間隔部人の表裏の織物が、接結部で反転 して接続された短間隔部Bを有し、かつ腰短間隔 部中に表裏の織物が一体化した部分でを有すると とを特徴とする衝撃緩衝用袋織物o

図面の簡単な説明

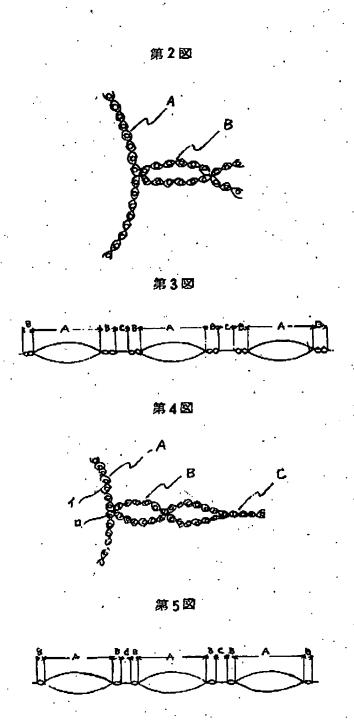
第1図は、従来の袋殻の一部を示す図、第2図 は、従来級衝袋の接着部の拡大図、第3図かよび 第 5 図は本考案に係る袋織物の連続体を示す図。 第4図は、本考案に係る袋緞物袋組飾の拡大図で ある。第6四~第8図はぞれぞれ裝部A、接着部 分 B ,O の組織図である。

符号の説明、A……及間隔部(旋部)、B…… 短間隔部(袋部)、〇……一体化した部分(接結 部) 、イ·····タテ糸、ロ····ヨコ系。

第1図

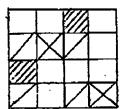


秦熙 的50-145875(2)

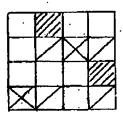


実開 昭50-145875(3)

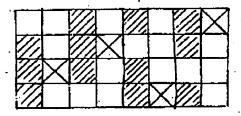
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第7図

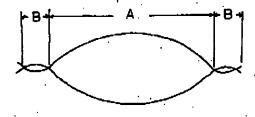


第8図

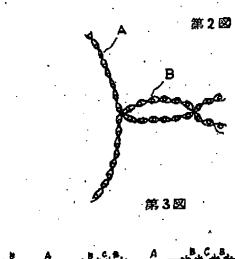


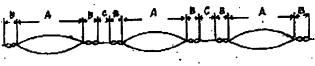
補正 昭49.10.21 四元第3回二年8回を次のように補正する。

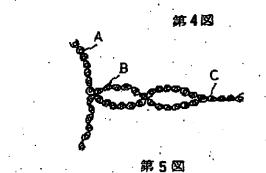
1 図

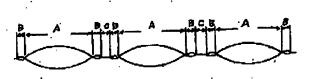


李翔 图50-145875(4)

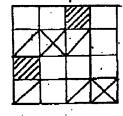






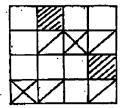


第6図



寒雨 昭50-145875(5)

炼7网



第8図

